

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
2 June 2005 (02.06.2005)

PCT

(10) International Publication Number
WO 2005/050416 A1

(51) International Patent Classification⁷: G06F 1/00
(21) International Application Number: PCT/EP2004/012137
(22) International Filing Date: 27 October 2004 (27.10.2004)
(25) Filing Language: English
(26) Publication Language: English
(30) Priority Data:
03024771.2 29 October 2003 (29.10.2003) EP
04004454.7 27 February 2004 (27.02.2004) EP
60/550,080 4 March 2004 (04.03.2004) US

(71) Applicant (for all designated States except US): SONY
ERICSSON MOBILE COMMUNICATIONS AB
[SE/SE]; S-221 88 Lund (SE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LARSSON, Bo
[SE/SE]; Limhamnsvägen 18A, S-217 59 Malmö (SE).
ANDERSSON, Stefan [SE/SE]; Koltrastgränd 23, S-230
41 Klågerup (SE).

(74) Agent: DAHNER, Christer; Ström & Gulliksson IP AB,
P.O. Box 7086, S-103 87 Stockholm (SE).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KB, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,
SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

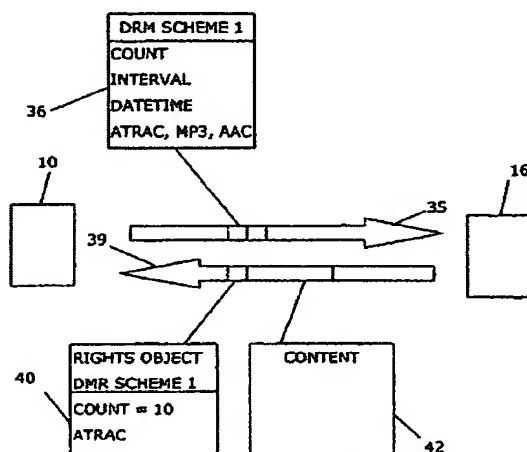
— of inventorship (Rule 4.17(iv)) for US only

Published:

— with international search report

[Continued on next page]

(54) Title: BINDING CONTENT TO A USER



(57) Abstract: Providing information about digital rights management features in relation to an electronic communication device comprising the steps of: -in a content providing device (16) providing a downloadable content (42) for a particular user of the communication device (10), -providing information about digital rights management such as a rights object (RO) 40, -providing a constraint (43) defining in what way the particular user is allowed to use the content (42) related to the information about digital rights management and -binding the content (42) to the user by means of information in the constraint (43), or -binding automatically the information about digital rights management, such as binding content (42) to the user, such that a content provider can ensure that downloaded content only can be used by the intended user, or group of users. A user can be identified by its personal subscriber module (e.g. SIM/USIM/), which ensures secure portability of the user's identity.